

STEAMERS.

NORTH. SOUTH.

ARRIVES SAILS ARRIVES SAILS

 $\frac{10^{\circ}}{25^{\circ}}$ $\frac{12}{27^{\circ}}$ $\frac{10^{\circ}}{25^{\circ}}$ $\frac{15^{\circ}}{28^{\circ}}$

TRAINS.

 CALLAO.
 LIMA.

 $7\frac{1}{2}$ 8

 $9\frac{1}{4}$ $9\frac{3}{4}$
 $11\frac{1}{2}$ 12

 $4\frac{1}{4}$ $4\frac{3}{4}$
 $5\frac{1}{2}$ 6

STEAMERS.

NORTH.		SOUTH.	
ARRIVES.	12 th 27 th	10 th 25 th	13 th

TRAINS.

CALLAO.		LIMA.
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41	* ?	43
6 -	}	$6\frac{1}{2}$
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Wm Ceabury Exin. -Callas September 5th 1859 List of American Vissels at the Chincha Islands.

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mason O somoco discomb Electric & park Coleman Asa & laridge Adams. Jea Lark morning Glory Holls Harding No. + John milton Austin Indian Hunter × John Fyfe Lawton me Guire & * Pam Flush Hurd Charger Spear No. + Julia Lawrence Atwood R. Thork mm Witherle Harding michael Angelo Lovett matapan Eastern of take Kilburn Fasley + Wim of inger Whitmore Florida Welch * Connecticut Nason Ognard Holmes Victor bank Gardiner m miles Handish Thos B. Wales Burr Hurges R.m. mills I auntlet Borland Berry Tough esmerica Andalusia Fulton Cowper I sevens mary Elever Chase Persailles Eldvidge Hadley Rock Light Golden Fleece Lund Har of Hope Cearsons Holmes Therese × King Fisher Orosby Heliss Cartney + Condray + Walter Scott g anymide Bramhall Black Hawk Bowers + Chas Ward & ould + Lunt Gleaner

dir John Franklin Wallace Custer Protector malony Ellwood Walter box Golden Horn Lammergier Doane Ellen Foster Robinson Honneywell manitore Sears ditan Winfield Scott mc Lellan Lothrop Rambler Kelley may Flower Walton cldsiphus Bray Volant me Laughlin Aétos Dearborn Henry Reed Juckyer Sand Locke Hines + Lamar Blair Brayil Belvidere Jackson Gardiner Victory Golden Bross Bell Bosphorus Vindleton Kilby-Ellen bood Detroit Thomas Chas & roosler maring Barrett Welkin Bard Jalbox A. H. of sevens Scotland Burt Minard King Oone mills Same Wasts Moses Wheeler Collagan mitchell J. W. Bailey Granite Jearrow. Mashburn Gallego Nº + Carthenia Henton Imall Souter Johnny Hossper ing ship mellin Clara Bark Doane Gancho Eng Ship Grayson me Lane Enterprise + Limell Buena Vista

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fordan Emma Jane + I had speare Noveroes +x mayo Golden Rule + 6 nubrie Sarah march + Irecardin Henritta + General Nowill + Nowell L. to Lowrince Brown Pierce + Grun + Aspana Wilson George Curbert + m. b. Day Chase L. to × Watts debastian Cabox × me Loon Louisa Hatch X J. L. Fity gerald Green james Brown Cabtree Grocker Cha Farwell Champion Wilson Wagram Scans Glover X Child of the Regiment Lins Z. to Emily Farnum Kelley 4. Oston to ones Emerton Geo Peabody Recd X Carolus Magnus Taylor Litet mary Goodell Harrimant John Byrant Gardiner * Baker . X monsoon + 6 rowell , + Wild Kover Carlisle + Planter ourner, + Star King Thort " X Chas Clooker J. A. Palmer Johnson Hedge Webfoot Patter g.tco + Saml Lawrence Tike Octavius & killings x Union Joseph Peabody Western X Speedwell Radcliffe × matthews Harm Witch of the Wave to odd I. Ho

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George Peabody x Tousland War Hawk Timmons + Greenland Bates + Pearsons + Than of Hope + Ellen Hood Killy Waite + Harrasuket Norms x Leona Thimer * Cherubin + Baker Kan Corinne paper + Mary Robinson Ocean Fraveller X Bordman Franklin Freeman + Golden Eagle Luce + Mambra Robinson * Grant + Inap Dragon IchroEder + It Vincent de Paril Nichols + Oasis Pulo X Barreda Brothers clifford +1 J. H. Waterman Grozier 4 Commonwealth Colbum Jemie W. Paine Grace Gordon Joseph Gilchrist Habbs Babson fordan * united States Blanchard + Gamet Pankler x Black Hawk + Bowers BaxLEr That cher Magonn browell Belle le revle X Irmeis Bearse X Mary Mc News Me Near Inlin G. Tyler Lowry + Ellis France X Fanny Buck 6 rooker × trey gomes Wilson + Tybil Freeman * William Berry 1 debrea Timpson F Florence Nightingale Holmes * Joseph Peabody Whitney X Amos Lawrence Nicherson X Horsburgh Oakes 村

Thomas X King X Thorndike X Jalisman Junless Golden Era Berry End Actos Basphorns gim. 21 + John Knot Coleman " Asa Eldridge Fray West X Novnday Irima Donna Baster 2 & West Wind Juns comex Emily Farmin Robinson 8 + Europa Nichols x Lucy a. Nichols Jameson n X B londel Bisty Spunx Timor Keith n. X Napier Cooper corkt Forest Oak Ewer 268x Scio I herens "x J. H. Perkins Anderson Bx Alfred Lemont Rodins X King Phillip Ocem Felegraph Hallowell +
Coleman + Simatra John Cottle Harry Hastings Tovereign of the Leas = Eng Cruckshunk Wied Hunter Expounder Lears Knowles + Dunbar x Constantme Rich John A. Parks * Schibie Archer Horne Chaleworth Somes Mary Bangs Freman + Reynard Miller & glood Hope Chapin Indrew Jackson Williams Thorndike Golden Era Chadwick x Ellwood Walter Warsan * Flora G. A. Palmer. Allen Everett Lamuel G. Glover Killin

Granite gran 6 ruse Hallet + Marcellus Grace Darling 10 earse Muntius Pitman Rambler + Lothrop King 4 Lephyr Kehmard + Hillispont Cook Y Mw Strades Lecker 6 eylin X Spragne Meptimes Car X Bernsee X John Stuart crosby Oscar Bartlett Keindur Spear + Min Lawrence Matthews John Incher Luce gladiator mitchell Herald of the morning + Gibbs X Continent Hartley 4 Princep Royal Galatea 1. B. Thompson Wendall + Imall 4 Coffin Lull Lucy L. Hale Webb H. B. Mildmay Jackem + Atkins X White Compeir crabbree James Brown X Hooper messenger * Lew Chew Teyburn + Burgees David brockest + Enterpe trey 1 Moses Whiles Everett 大 Whitman X Carlton Betay Williams # Nickerson + Winfield I cott Wilson at young America Carlisle X Layafette Roswill I prague Small + Whitmare * Chiever 1 S. Curling Gilchrist + Ryan Tigrees ×

Baker Monsoon moody * Agnes Leeds Imith X Timoda Merrill + Atalanta montell Carrier Dove X Billings Ella E. Badger X Nickerson Hecla whaler Claredge Mary E. Balch X Crosby E. A. Luce wholes X Soule yorick + Adams + Susantowland Castern Itale Archerson Addy I ippogriffe Boots X Witcheraft Pathen Britannia Therens Joseph Hale + Thomay Andubon. mc Clintock Hurry Hammond merrom t 6. D. MErvin Carver Investigator Smith Archer whales merrill + B. F. Hoxie crary Andrews Elvira young × Inventa Springer + It. Helena Hardmag 6 riterion, Tortomo x Smith Bunker Hill X Ttaples Jacob Badger X Imall Jamaritan + Jinger Alice Counce + Tericles Tebastian Cabot Inow + Walks Gibbs X Continent Men I. Baker X Stoner Thekson Thekeon X Falis Dione + Mary Ogden Hathawayx E. Greely Fitzgerald Enrily Gardner butter + Green X Limeburn b. W. White Mary E. Campbell Neps Favorite Tendletons morse Emmeston

Thayer Kake prechland Douglas Caroline Reed Allen Afton whaler, me Lead Eng Talman Vesper Mary O'Biren Elizabeth Kimball Therman Skofield Rieng Sun Il melow Ileiades Fisher Indent whales 4 1 Clara Bell J. Gildereleere Western Chief Gleaner Rose Standish mc Cullum x Mording Limt. Antehnis morseley Tarolinta Inow John M. Mayo Martha Webgell Lears Barchon Alleghanian

Thallophytes a) Bacteria - The simplest of all living organismo - consists of a single cellmultiply by subdivisor of the cell. Kinds - Bacilli & s pivilla with Bacteria present in air, in water. Since bacteria contains no chlorophyl they connot manufacture their own food. must absorb their food from decaying organic matter, They cause decay of organic

beans, alfalpha, clovei, Harmful things - spoil food matter by secrating "engymes". These Cause many diseases. "Enzymes" cause decay. weful things bacteria do -Jan 8. Fungi - no chlorophyl must obtain their food (Saphrophytes - feeds saphrophytes (much rome & matter living organic yeast tame decay. Render organic matter in the soil suitable for plants to absorb. Parasites - freds on living matter 1 molds manufacture of Cheese. Curing of tobacco. Plant runds Parasites Preparation of fibers = hemp, flay. mildeus shelf fungi ? Tanning leather. nitrogen fixing bacteria which lives on roots of certain blants (lagrence) beas,

yeast - cause all fermentation Fermentation & Changing of sugar into alchol with liberation of Carbon Dioxide (6 H12 06 = C2 H5 OH+ CO2 Sugar alcohol Apore sac food → 63×00 → G,7 → 00 molds-need food, darleness, oxygen moisture and heat. Have root like

filaments (Physids) which give off "enjymes" which digest foods + mold absorbs it, Jan 9. algae - nearly allwater plants - The only group of the thallophytes which have chlorophyll and therefore can make their own food In some hind (red + brown) the green who is marked by other coloring matter. algae are classified on basis of color. Instructure they range from single cello to filamentous islonies + long leaf like ponds many of them secrete muselage and be come glied to objects

Some have floating devices; Examples - Pleurococcus - green coloning matter on true trunks & stone walls 6 Spirgyra - seen pond seums monde hat Ex I Draw in your note book a pricture of yeast plants as seen through the microscope, Show spores and

process of bird ding



B. Describe how mulk sources -In milk there are many Kinds of bacteria, some of which act upon the milk sugar, changing it to an acid, and thus causing the milk to sour. C. Draw a picture of a sprierae of a fern + an enlarged drawing in it. (See next lens)

should spore other of a bun shores \$3 + spore stick Classification and Characteristics of the Plant Groups. esup Several character class Reproduction I Thallophytes a) no chlorophyl (no roots (Baccli *** Bacteria Jely cellomitosis stemor pleaves - " Jungi & by cell budding may be single or many celled yeasts, moldo, mildens, muchosopus. Joy spores al garffren

Bacteria, some algre @ 00 by cell budding - yensts @ @@ by cell conjugation - some algae [] [] [] [] [] I Bryophytes (very simple & Have Chlorophy)

leaves, roots
and stemsmosses III Meridophytes { Complex leaves; IV spermatophyteo [lsymnosperms sporophyte Cylado Coniters. by flowers producing angiosperms (monocoto) Pollon (sperm) and) seeds containing emery o plant Dicoto

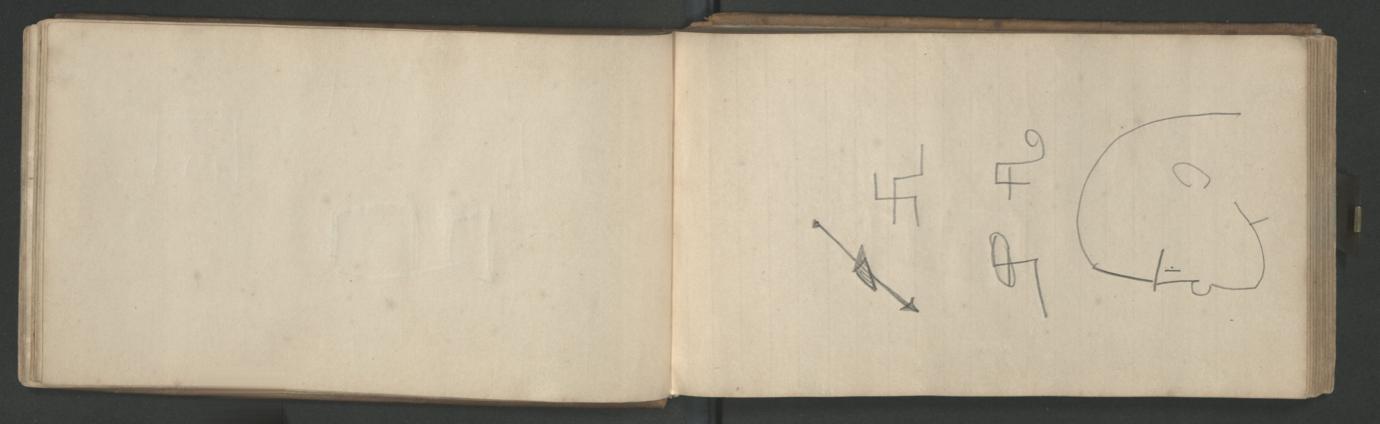
Economic Botany - she study of plant of oman. Weeds - are salants which grow in places where they are must by spores with alternation of generations -+ Ses pore Do not belong in any special group or family of plants all weeds are very harry plants,

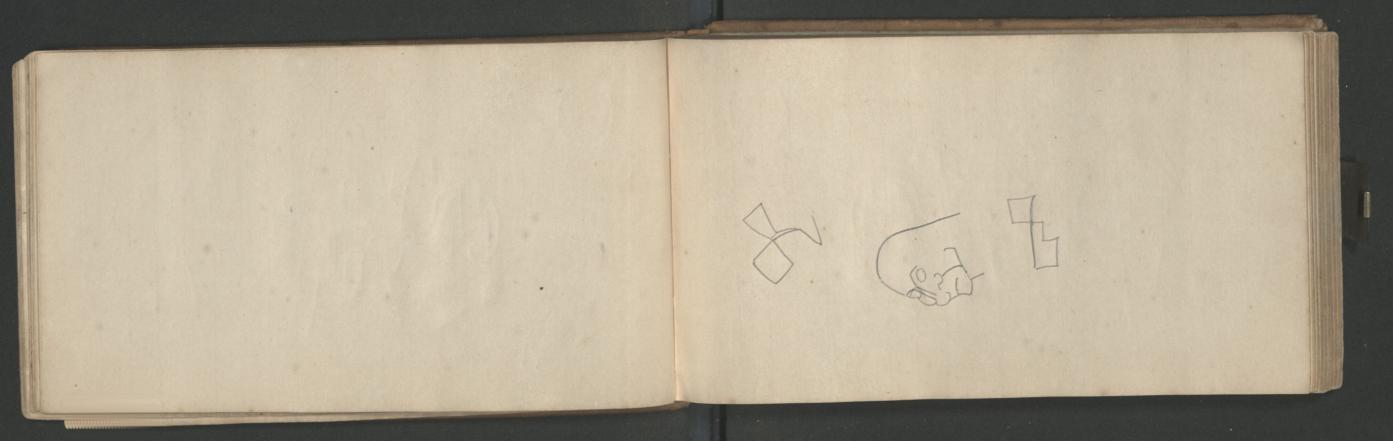
Con grow in poor or good soil. Have great vitality, They producemany seeds. wood methodo of seed dispersal -Good methods of self protection Dandelin- 1,700 racedo cocklebur - 9,700 " Oxeyed dancy - 9, 750 nagwed - 23,000 Burdock - 24,500

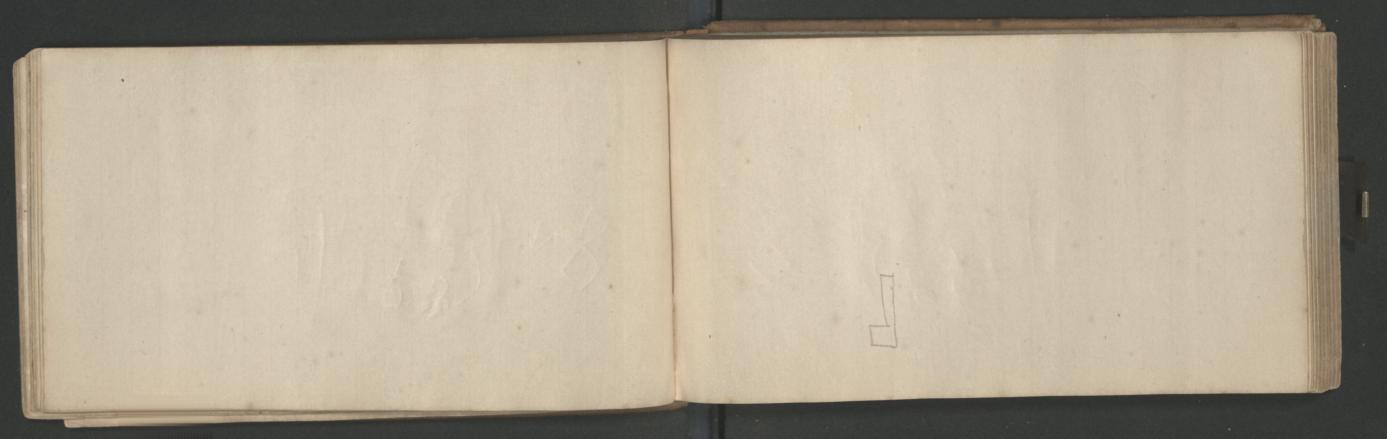
Purslane - 69,000 witch gras = 89,600. mustard. - 1,500,000 Worm seed - 26,000,000 Bacteria - Bacteria process of decay is essential to all life . -To prevent decay of frods - wee refrigeration-Diseases are camed by bacteria !

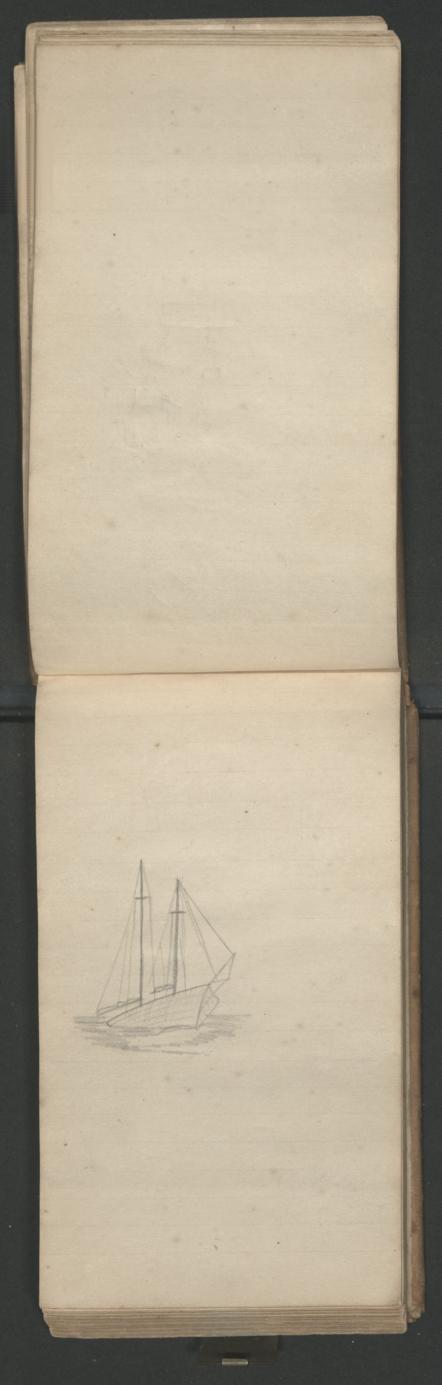
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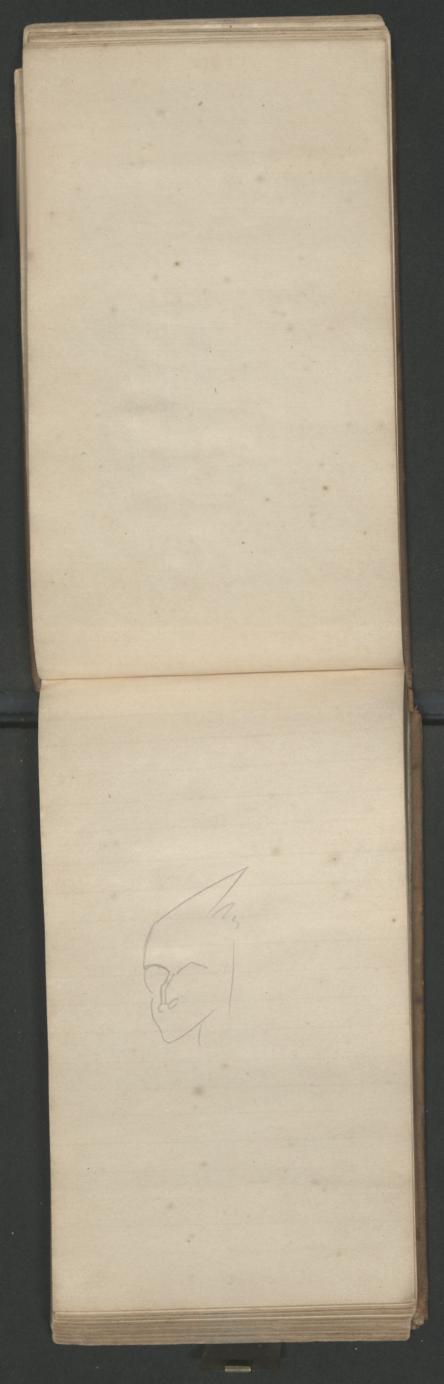


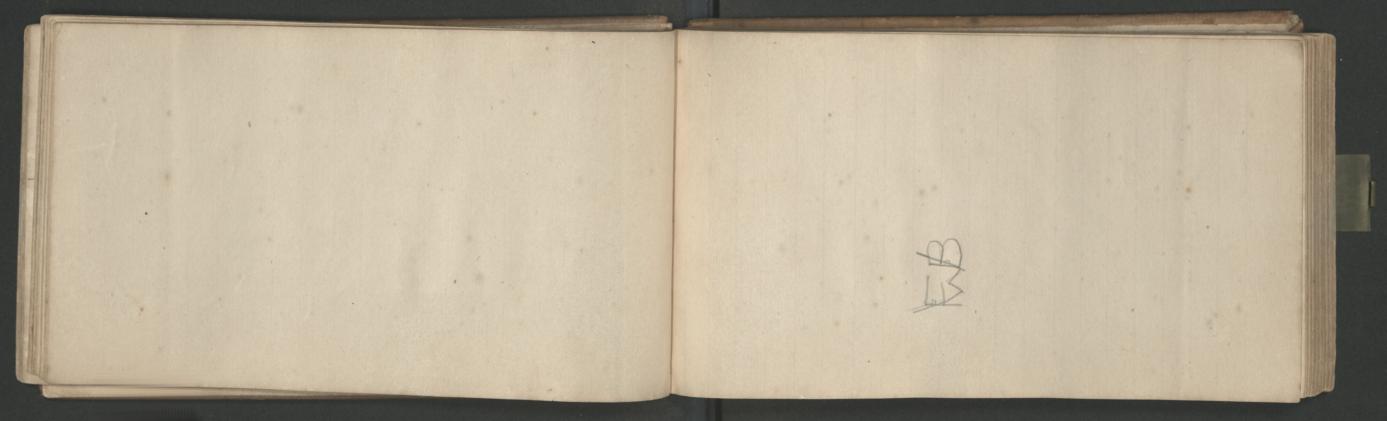


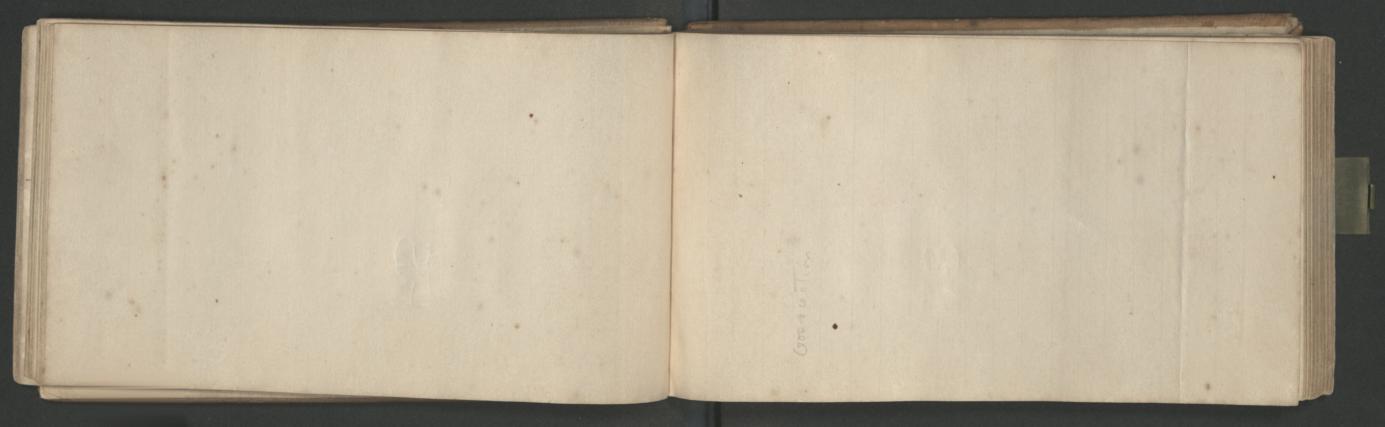


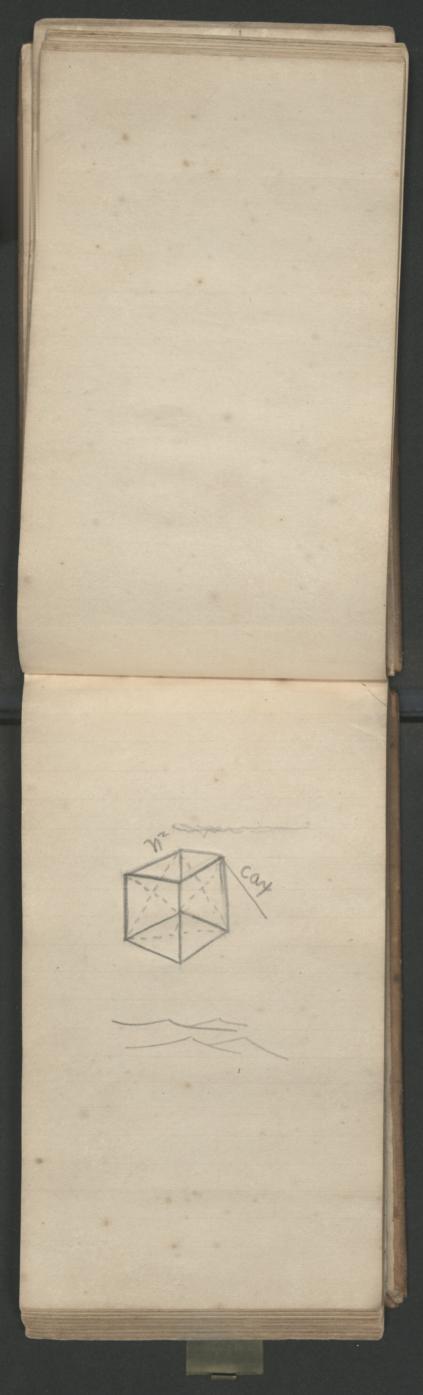


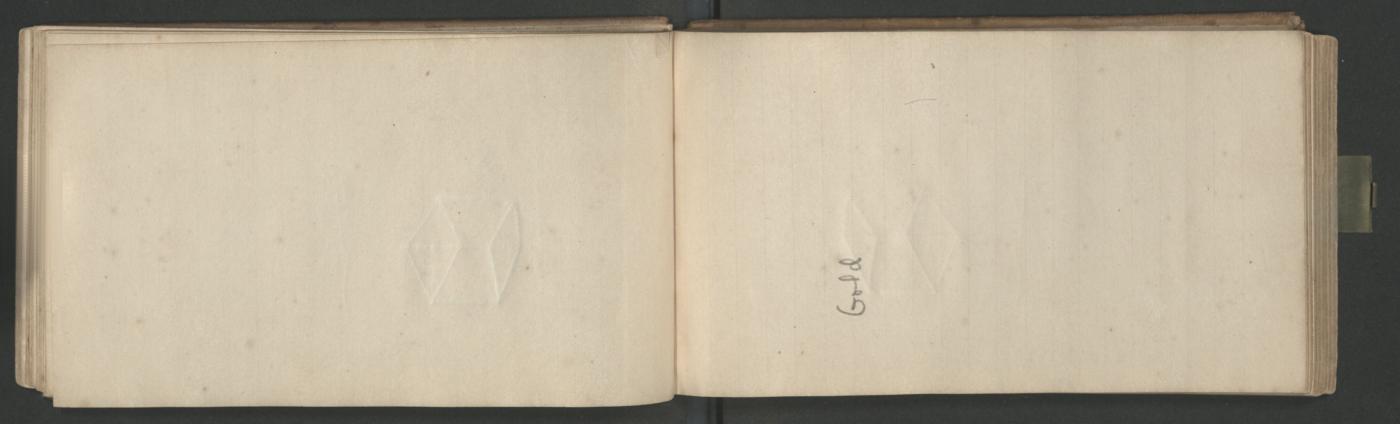


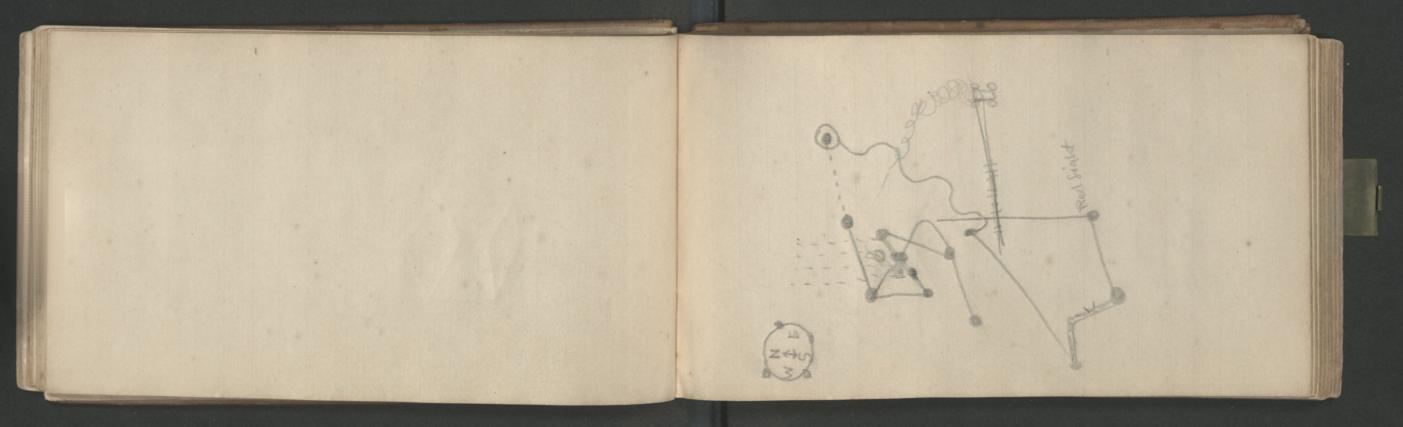


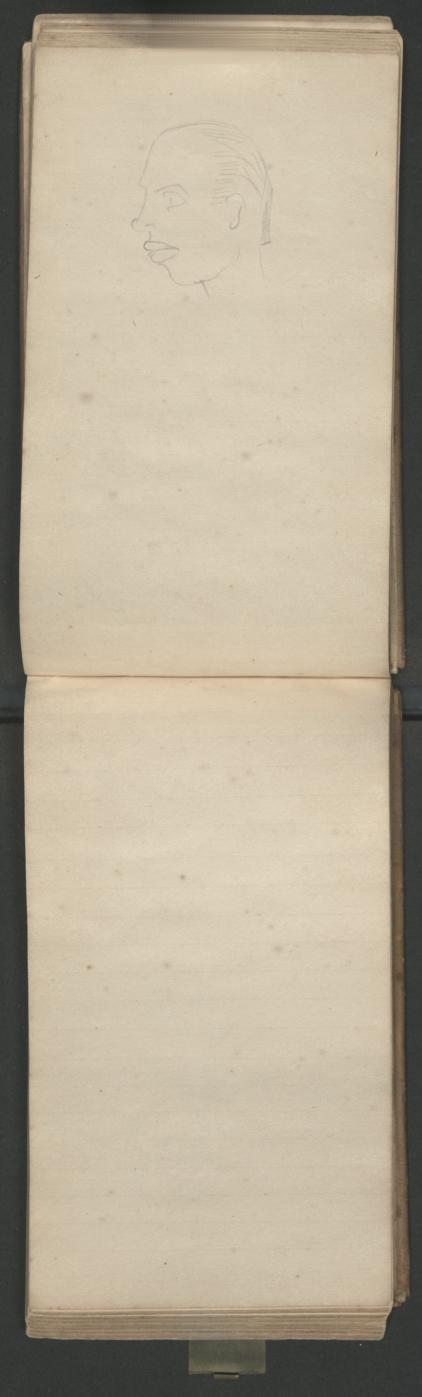


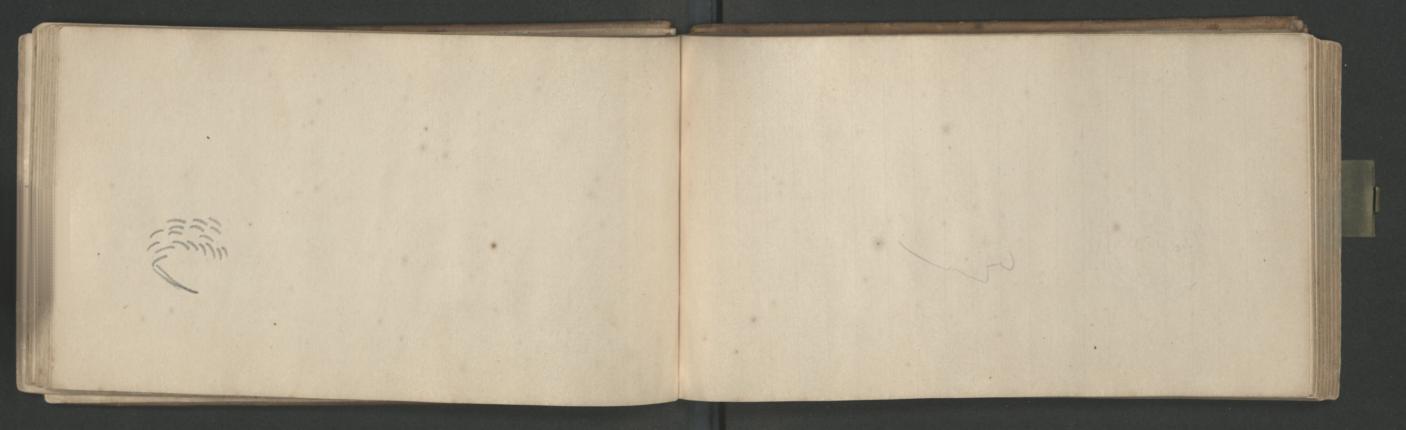


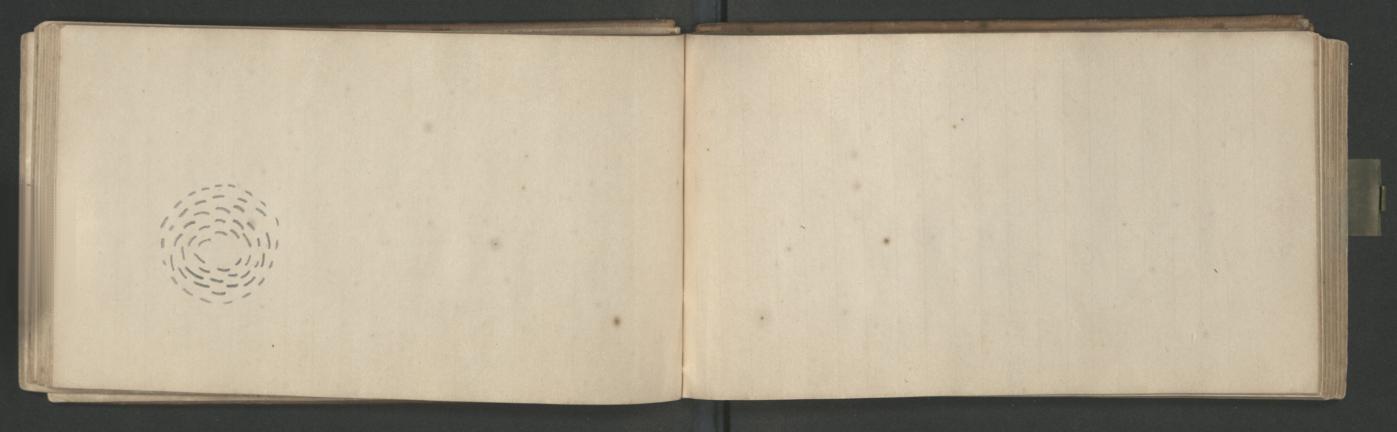


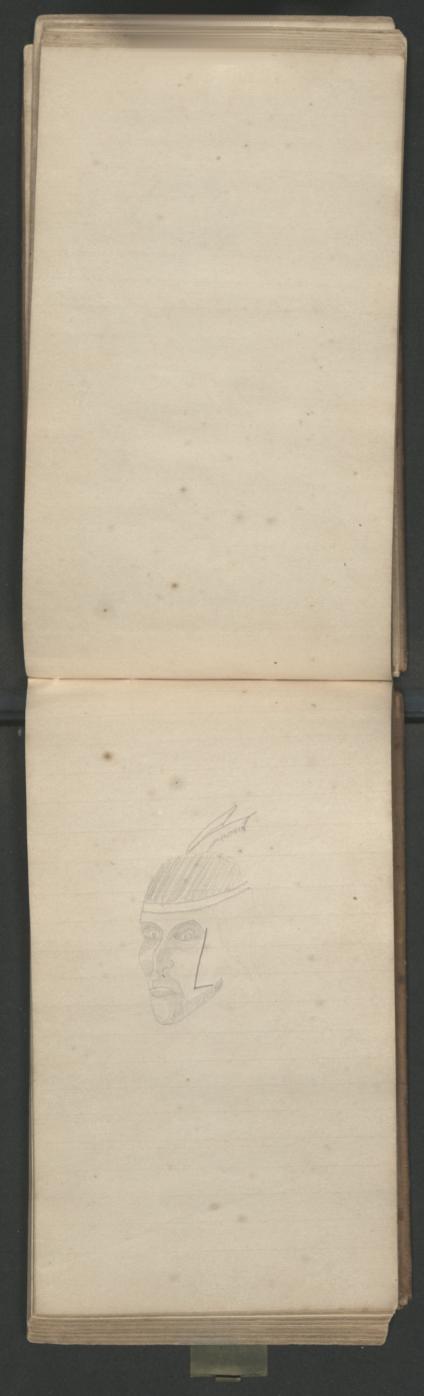


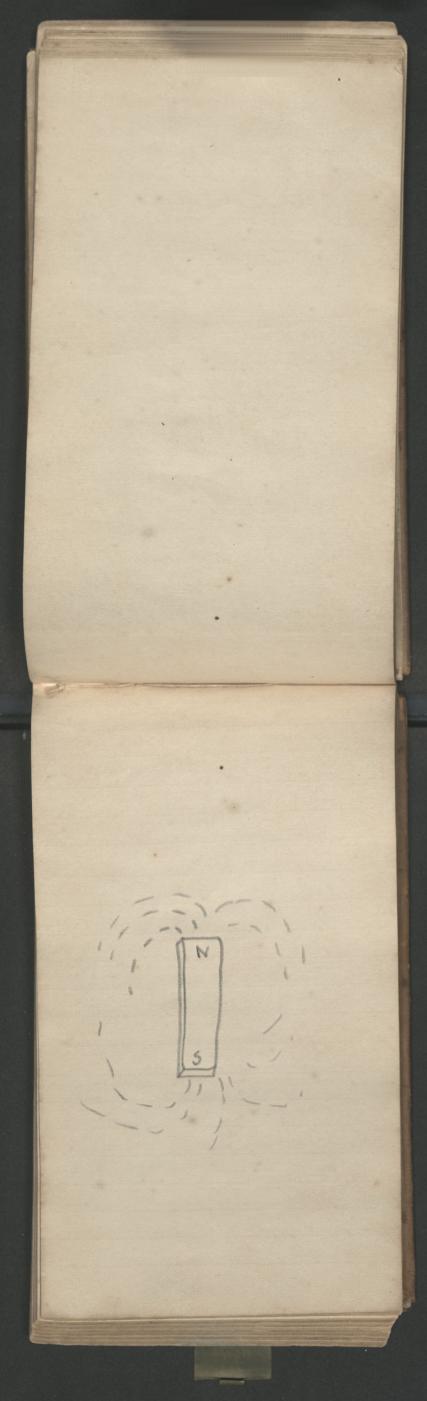


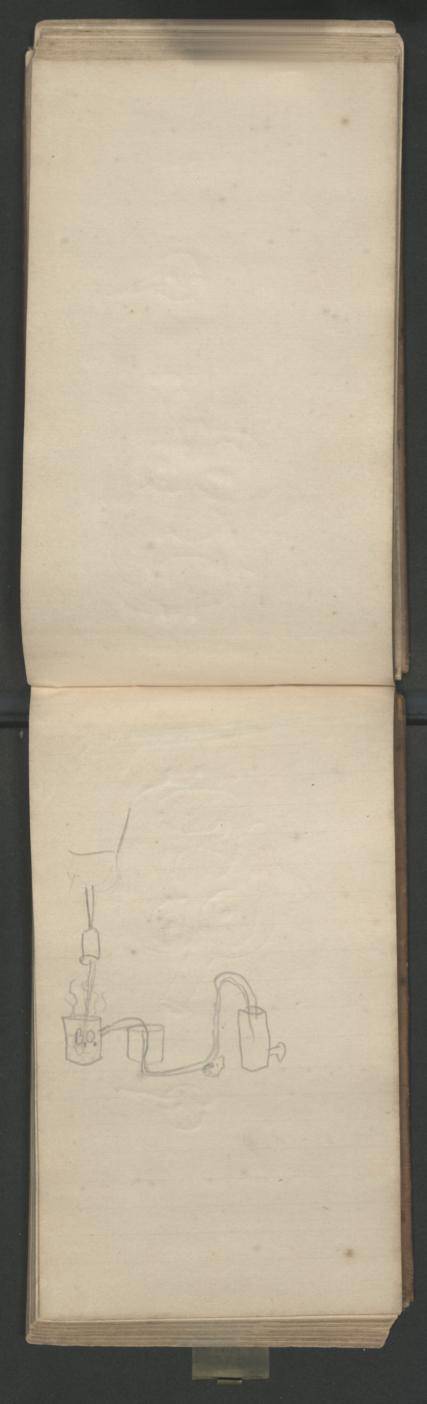


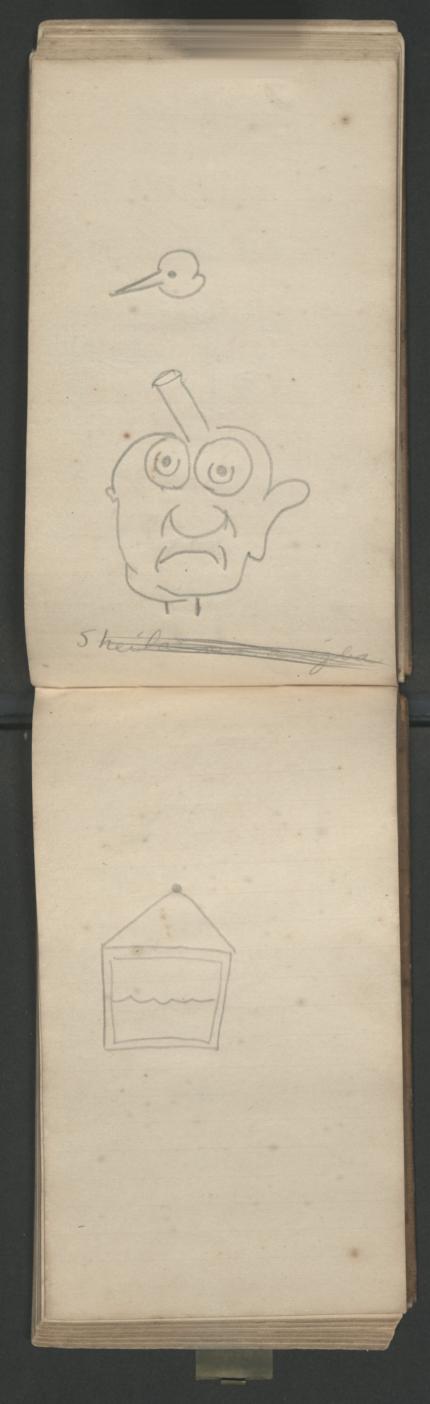








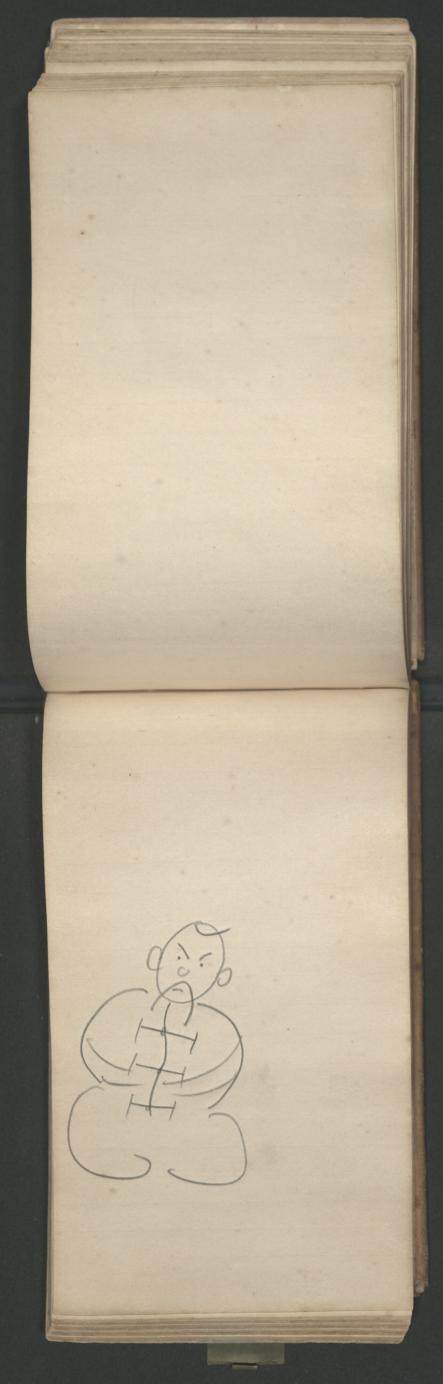




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List of Vessels As Arrive Lowe 48. days Old bolomy Roebuck mcFarland Retriever bott Queen of the Jeas 大き Broughton Francis Partridge Courser + United States Blanchard * Clara Drane 58. Beatrice Rogers Emery Gremur Cornthian Woodbury mary 6. Balch odlhi Mapp montell 44. Carrier Dove Fany Farly Osborn Holives Kelley + King Phillip Rollins + Rock 46. Kevere Strout Fair Wind + melcher Linda whalir Word + Hussey Fany Fern Helln R. Cooper Lapham Lawrence Brown Pierce Wassiman Cat Adelaide: Jusan Howland Adams 1 Bird Sancho Panya Bentha Blanchard * moray "+ Correct Gullerton X 6. A. Soullard Gardiner John Byrant slavne masshews cax North America Dunbar Aux Evoluer x. Commonwealth Toold Witch of the Wave Empressofthe Seas 17 Wilson Cal Holmes ... Humbolt 4+

George Peabody Emerton General Nowell Nowell Barolus magnus Saylor Bashia Thayer numoe × Free I rade Thorer Ross Redwood Advance Barstowe Ocean Pederl 6 rowell Shakespeare morrens Nepsunis Favorite 6 mmerton Reed Horizon Lion Ryan Agnes Luds wasss Octavius, Pekc Ges Kaynes Batchele Forest Mord taire le Juis le Linda mechin Line



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Thip Thos B. Wales, Cape D. J. Bu. Consigned to mip Barreda trong Ship R. m. mills, bapen of Aurges Consigned to melo men Gibbo to Ship to irbert. Capen Freman Gibbo to Bark bourant. Capen Grey bonsigned to mip montane & Consigned to mip men Gibbo to Ship miles of tandish, Capen Gardiner Consigned to melo melo handish, Capen Gardiner Ship miles of tandish bapen Gardiner boneigned to mep montane to ship of the Lard bapen to deman boneigned to mep montane to Ship of la Lard. Capen Adams to ship morning Glory bapen to other to oneigned to mep win Gibbs to Ship morning Glory bapen to the to Ship Indian Hunter bapen thusting boneigned to mep win Gibbs to Ship inchael Angels. Capen Barding boneigned to mep win Gibbs to Ship Alliance. Capen bard ing boneigned to mep win Gibbs to Ship Gauntlet bapen Barreda Horo Ship Gauntlet bapen Barreda Horo Ship Andalusia Capen Beard Horo Ship Andalusia Capen Barreda Horo Ship South et merica Capen Berry Considered to mep Barreda Horo Ship South et merica Capen Berry Considered to mep Barreda Horo Ship Onsigned to mep Barreda Horo Ship Onsigned to mep Barreda Horo Ship Onsigned to mep Barreda Horo

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List of unchartered Vessels Warry Curtis Holvance Barstowe -10. Fre Trade Stover 7m Cummings Johns India Allas Brightman I.S. Ocean Pearl Growell to. Mary 6. Balch Woodbury India Thatcher Magoun Baster Damon Bartlest pro. Conquest Sears Golden Rule mayo India General Nowell Nowell \$10.

Bought of Mr Riddell business suit of close Gave up the Books to f. Marde may 1 st 1858. Became Cashier Sept 10th 1859

mels Williams, Anthon He bapt 16. A. Brightman Ship "Atlas Puget Found bapt Tho Mayo

Letters eint on Coas Ship 'Astrea" 3. letters sent double " White I ca" 13; " 1859 ship Victory 50 letters in of North 1 lether 2 200 \$25. Ship S.K. Waherman . Gertrude . Golden Era . Timor 21 st chlember 3 nDech 23 Manuary

Mater bills Inlia G. Tyler 18 75 Bosphorns 35. Astrea 3125 Horsburgh 28 75 Jos Tentody 37 50 Mary Mc Neur 42 50 Florence Nightingale 52 50 Aren Fanny Buck 5. Grace Gordon Jemie W. Panie 24 4 32. 4 Jas Gilchrist 37 4 Commonwealth 52 4 Lnap Dragon Many Robinson 37 Franklin 22 4 Golden Eagle 15 Hurraseeket 45 Starof Hope 30

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Theamer Memoran Callas July 27th 1859 Marianna Coffin Mother Sared to offin func Mathew Mb. Chase 21 Andrew C. Webb James & I mith J. B. Phinney Mail Sylvanies brosby Callar July 28th 1859 bharles to. Parker Mail & Chinchas Mail & Valkaraiso

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Steamer Memorandums Callas September 12th 1859. Marianna Coffin Mo other Sared boffin funt Jared to offin Massher M. Chase James Jo. I mith J. B. Thirmey Mail I ylvanis 6 rosty Callas September 13" 1859. Chas Dotarker Me ail for de hinchas Valparaiso Heavier Memorandums Callan November 12th 1859 Sared boffin Esq Sared Coffin In James C. Smith J. B. Phinney Mailer 14 , 1800 Chiche Mailebra Judalle Saither Herry A. Mark Shilling Lit When wear Maj

Theamer Memorandums Detember 5th 1860 Valparaiso mail Shipping List Henry A. Ward 16 has D. Sarker Chincha mail-bag Bestember 14 1/860 Vanama mail Shipping Lists I bary 6. Coffin Mariam V Sarah 6. Grasty John 6. Smith Benjamin Lindsey Beptember 20 14860 Valparaiso Mail Shipping List I Chricha Mail-bag December 29 " Sanama mail-bag Thipping Lists mary 6. boffin Jarah 6. broshy John 6. Smith J. B. Thirney

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